

WEST Search History for Application 10553986

Creation Date: 2010052211:40

Interference Searches

Query	DB	Op.	Plur.	Thes.	Date
(708/200 708/490 708/494)! [CCLS]	UPAD	ADJ	YES	ASSIGNEE	05-22-2010
(708/200 708/490 708/495)! [CCLS]	UPAD	ADJ	YES	ASSIGNEE	05-22-2010
(708/200 708/490 708/517)! [CCLS]	UPAD	ADJ	YES	ASSIGNEE	05-22-2010
((subdivide same (number or (numeral value))) and (display near5 (number or digit))) and ((708/200 708/490 708/494)! [CCLS])	UPAD	ADJ	YES	ASSIGNEE	05-22-2010
((subdivide same (number or (numeral value))) and (display near5 (number or digit))) and ((708/200 708/490 708/495)! [CCLS])	UPAD	ADJ	YES	ASSIGNEE	05-22-2010
((subdivide same (number or (numeral value))) and (display near5 (number or digit))) and ((708/200 708/490 708/517)! [CCLS])	UPAD	ADJ	YES	ASSIGNEE	05-22-2010
(subdivide same (number or (numeral value))) and (display near5 (number or digit))	UPAD	ADJ	YES	ASSIGNEE	05-22-2010

Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
suga-masanao\$.in.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	05-22-2010
(numeral.clm.) and (suga-masanao\$.in.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	05-22-2010
(display.clm.) and (suga-masanao\$.in.)	PGPB, USPT,	ADJ	YES	ASSIGNEE	05-22-2010

	USOC, EPAB, JPAB, DWPI, TDBD				
kabushiki-kaisha\$.as.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	05-22-2010
(numeral.clm.) and (kabushiki-kaisha\$.as.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	05-22-2010
((numeral and display).clm.) and (kabushiki-kaisha\$.as.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	05-22-2010
(digit near3 number).clm. and (((numeral and display).clm.) and kabushiki-kaisha\$.as.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	05-22-2010
((numeral near3 value).clm.) and (((numeral and display).clm.) and kabushiki-kaisha\$.as.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	05-22-2010
kabushiki-kaisha-yaskawa\$.as.	PGPB, USPT, USOC, EPAB, JPAB, DWPI,	ADJ	YES	ASSIGNEE	05-22-2010

	TDBD				
((numeral and display).clm.) and (kabushiki-kaisha-yaskawa\$.as.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	05-22-2010
kabushiki-kaisha-yaskawa-denki\$.as.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	05-22-2010
((numeral and display).clm.) and (kabushiki-kaisha-yaskawa-denki\$.as.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	05-22-2010
(345/31)! [CCLS]	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(345/32)! [CCLS]	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(345/33)! [CCLS]	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(345/55 345/56)! [CCLS]	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(345/55 345/59)! [CCLS]	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(numer\$4 near3 display) and ((345/31)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(numer\$4 near3 display) and ((345/32)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010

(numer\$4 near3 display) and ((345/33)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(numer\$4 near3 display) and ((345/55 345/56)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(numer\$4 near3 display) and ((345/55 345/59)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(numer\$4 near3 value) and ((numer\$4 near3 display) and (345/33)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(numer\$4 near3 value) and ((numer\$4 near3 display) and (345/55 345/56)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(numer\$4 near3 value) and ((numer\$4 near3 display) and (345/55 345/59)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(345/156 345/168 345/169)! [CCLS]	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(numer\$4 near3 display) and ((345/156 345/168 345/169)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(numer\$4 near3 value) and ((numer\$4 near3 display) and (345/156 345/168 345/169)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
((numer\$4 near3 value) and (numer\$4 near3 display) and (345/156 345/168 345/169)! [CCLS]) not @AY>2004	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(715/243 715/244)! [CCLS]	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(numer\$4 near3 display) and ((715/243 715/244)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(715/243 715/247)! [CCLS]	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(numer\$4 near3 display) and ((715/243 715/247)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010

(numer\$4 near3 display)	EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	05-22-2010
((numer\$4 near3 display)) and (spacing near3 control)	EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	05-22-2010
((numer\$4 near3 display)) and (boundary near3 processing)	EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	05-22-2010
(numer\$4 near3 value) and ((numer\$4 near3 display))	EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	05-22-2010
((boundary or spacing or resizing) same (processing or control)) and ((numer\$4 near3 value) and (numer\$4 near3 display))	EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	05-22-2010
(increment\$3 and decrement\$3) and ((numer\$4 near3 value) and (numer\$4 near3 display))	EPAB, JPAB, DWPI, TDBD	ADJ	YES	ASSIGNEE	05-22-2010
(numer\$4 near3 display)	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
((boundary or spacing or resizing) same (processing or control)) and ((numer\$4 near3 display))	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(increment\$3 and decrement\$3) and (((boundary or spacing or resizing) same (processing or control)) and (numer\$4 near3 display))	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
((increment\$3 and decrement\$3) and ((boundary or spacing or resizing) same (processing or control)) and (numer\$4 near3 display)) not @AY>2004	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
((increment\$3 and decrement\$3) and ((boundary or spacing or resizing) same (processing or control)) and (numer\$4 near3 display) not @AY>2004) and calculator	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
		ADJ	YES	ASSIGNEE	05-22-2010

((increment\$3 and decrement\$3) and ((boundary or spacing or resizing) same (processing or control)) and (numer\$4 near3 display)) and calculator	PGPB, USPT, USOC				
calculator same ((numer\$4 near3 display))	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(numer\$4 near3 value) and (calculator same (numer\$4 near3 display))	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(increment\$3 same decrement\$3) and ((numer\$4 near3 value) and calculator same (numer\$4 near3 display))	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(numer\$4 near3 value) and ((numer\$4 near3 display))	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(increment\$3 same decrement\$3) and ((numer\$4 near3 value) and (numer\$4 near3 display))	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
calculator and ((increment\$3 same decrement\$3) and (numer\$4 near3 value) and (numer\$4 near3 display))	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(calculator and (increment\$3 same decrement\$3) and (numer\$4 near3 value) and (numer\$4 near3 display)) not @AY>2004	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(numer\$4 near3 value near3 display)	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(increment\$3 same decrement\$3) and ((numer\$4 near3 value near3 display))	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
calculator and ((increment\$3 same decrement\$3) and (numer\$4 near3 value near3 display))	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
((((boundary or spacing or resizing) near10 (display near3 range)) same (processing or control)) and ((numer\$4 near3 display))	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(display near3 range) and ((numer\$4 near3 display))	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(display near3 range) and ((numer\$4 near3 value near3 display))	PGPB, USPT,	ADJ	YES	ASSIGNEE	05-22-2010

	USOC				
calculator and ((display near3 range) and (numer\$4 near3 display))	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
calculator and ((display near3 range) and (numer\$4 near3 value near3 display))	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(decimal or hexadecimal) and (calculator and (display near3 range) and (numer\$4 near3 display))	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(decimal or hexadecimal) and (calculator and (display near3 range) and (numer\$4 near3 value near3 display))	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
3911262[uref]	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
3697960[uref]	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
hexadecimal and (calculator and (display near3 range) and (numer\$4 near3 display))	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
hexadecimal and (calculator and (display near3 range) and (numer\$4 near3 value near3 display))	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
((arrow or left) near3 key) and (num\$4 near3 display))	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(calculator and (((arrow or left) near3 key) and (num\$4 near3 display)))	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
((digit or segment) near3 number) and (calculator and ((arrow or left) near3 key) and (num\$4 near3 display)))	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(hexadecimal and (((digit or segment) near3 number) and calculator and ((arrow or left) near3 key) and (num\$4 near3 display)))	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
hexadecimal and ((digit or segment) near3 number) and calculator and (arrow near3 key) and (num\$4 near3 display)	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(708/200 708/490 708/494)!:[CCLS]		ADJ	YES	ASSIGNEE	05-22-2010

	PGPB, USPT, USOC				
(708/200 708/490 708/495)! [CCLS]	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(708/495 708/504)! [CCLS]	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(708/495 708/512)! [CCLS]	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(708/495 708/513)! [CCLS]	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(708/200 708/490 708/517)! [CCLS]	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
hexadecimal and ((708/200 708/490 708/494)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
hexadecimal and ((708/200 708/490 708/495)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
hexadecimal and ((708/495 708/504)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
hexadecimal and ((708/495 708/512)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
hexadecimal and ((708/495 708/513)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
hexadecimal and ((708/200 708/490 708/517)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
display and (hexadecimal and (708/200 708/490 708/494)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
display and (hexadecimal and (708/200 708/490 708/495)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010

display and (hexadecimal and (708/495 708/504)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
display and (hexadecimal and (708/495 708/512)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
display and (hexadecimal and (708/495 708/513)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
display and (hexadecimal and (708/200 708/490 708/517)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
sudivide and (display and hexadecimal and (708/200 708/490 708/494)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
sudivide and (display and hexadecimal and (708/200 708/490 708/495)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
sudivide and (display and hexadecimal and (708/495 708/504)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
sudivide and (display and hexadecimal and (708/495 708/512)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
sudivide and (display and hexadecimal and (708/495 708/513)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
sudivide and (display and hexadecimal and (708/200 708/490 708/517)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
sudivide and (hexadecimal and (708/200 708/490 708/494)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
((subdivide same (number or (numeral value))) and display	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
((subdivide same (number or (numeral value))) and display) and stor\$3	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
((subdivide same (number or (numeral value))) and display and stor\$3) and ((arrow or left near3 key)	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010

(subdivide same (number or (numeral value))) and (display near5 (number or digit))	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
((subdivide same (number or (numeral value))) and (display near5 (number or digit))) and stor\$3	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
((subdivide same (number or (numeral value))) and (display near5 (number or digit)) and stor\$3) and ((arrow or left) near3 key)	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(382/295)! [CCLS]	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(345/418 345/619 345/672 345/682)! [CCLS]	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(345/672 345/682 345/684)! [CCLS]	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(345/672 345/682 345/685)! [CCLS]	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(subdivide same (number or digit or (numeral value))) and ((382/295)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(subdivide same (number or digit or (numeral value))) and ((345/418 345/619 345/672 345/682)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(subdivide same (number or digit or (numeral value))) and ((345/672 345/682 345/684)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(subdivide same (number or digit or (numeral value))) and ((345/672 345/682 345/685)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
(numer\$2 with display) and (subdivide same (number or digit or (numeral value)))	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
((numer\$2 with display) and (subdivide same (number or digit or (numeral value)))) and edit\$3	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010
((numer\$2 with display) and (subdivide same (number or digit or (numeral value))) and edit\$3) and @pd > 20091216	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	05-22-2010

"4748404".pn.	USPT	ADJ	YES	ASSIGNEE	05-22-2010
((subdivide same (number or (numeral value))) and (display near5 (number or digit))) and ("4748404".pn.)	USPT	ADJ	YES	ASSIGNEE	05-22-2010
4748404[urpn]	USPT	ADJ	YES	ASSIGNEE	05-22-2010
((subdivide same (number or (numeral value))) and (display near5 (number or digit))) and (4748404[urpn])	USPT	ADJ	YES	ASSIGNEE	05-22-2010